

ALTRONICS

ONE STOP ELECTRONICS SHOP

July Top Deals.

\$90

SAVE \$29

T 2630 Iron & Cartridge.

125W Iroda Portable Gas Cartridge Tool

- Powered by refillable butane cartridge • Totally wireless operation - No need to run extension leads • Super tough design will last for years • Easy to light, one-click piezo ignition • High reliability long life tips • Blow torch & soldering iron in one • 2 year warranty

This kit version of the T 2630 includes hot air tip, heat deflector, additional gas cartridge, solder, sponge and hard carry case (T 2631). Powers on for up to 4 hours from a full tank of gas!

T 2631 Full Kit

To buy all these items separately would normally cost over \$200

\$119

SAVE \$40



S 8861

\$199

TV for the Car, Caravan or Boat With HD Tuner.

This new 7" wide format LCD features in-built HD tuner to receive all the latest Freeview channels. USB port is provided for PVR recording of shows. MP3 & video USB/SD playback. Powered by an internal rechargeable battery or car accessory socket. Easy to install.

60W Soldering Station & Fume Extractor

Are you sick of soldering in a smoke filled workshop? Well why not whisk the fumes away with this professional ALL METAL fume extractor & soldering iron combination. Built tough to ensure it will last you for many years to come! • 250-430°C range • 1.6mm tip • Iron stand & sponge included • Ceramic heater for rapid heat up and recovery.



2 year warranty!

SAVE \$40

\$119

T 2444



Also shoots 5 megapixel stills

S 9446

SAVE \$50

\$249

Covert Surveillance DVR Camera

Great for monitoring in remote locations. Compact weatherproof unit contains camera, movement detector, DVR with SD card slot and battery pack (requires 8xAA). Monitor screen may be plugged in on-site for quick footage review. Ideal for trail scouting & wildlife/livestock monitoring.



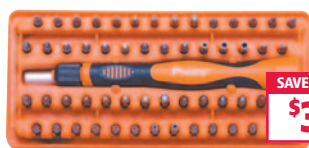
D 2133

NEW!

\$99.95

Wireless freedom for your PC or laptop!

2.4GHz wireless keyboard & trackpad. 10m range. Power save mode extends battery life (includes 2xAAA).



T 2186

SAVE 22%

\$35

Do-It-All Precision Screwdriver Set

Featuring 56 precision tips made from tough molybdenum vanadium steel. Includes: slotted, phillips, pozi, metric hex, imperial hex, ball hex, hex sockets, torx, security torx, triwing and triangle types, handle & adjustable extension bar.



D 1634

SAVE 20%

\$30

Extend your USB peripherals up to 50m!

Great for running keyboard/mouse control across a large room, or from a server rack to your desk. Uses cheap Cat5e cable. USB1.1.



C 9031

SAVE \$20

\$79

2.4GHz Wireless Headphones With 30m range!

Superb low noise digital transmission - a HUGE improvement in audio quality over traditional analogue RF models. USB dongle can be used with a PC or without a PC - ie: connect directly to an MP3 player. 30m range (line of sight).

Nifty Tablet Desk Stand

Adjustable, universal aluminium benchtop stand for tablets & e-Readers. A must have for hands free web surfing, reading recipes and watching movies. Non-slip rubber feet. *iPad for illustration purposes.

H 8250

Similar brand name versions sell for over \$70

SAVE 20%

\$20

Bargain Home Security Gear

SAVE \$50

\$299

S 9406



Added security for the family!

Colour TFT Video Door Intercom

- A safe & easy way to monitor the front door • Ultra-sharp 7" colour screen • Records photos of visitors when you're not home
- USB/SD photo, video & MP3 playback • Includes power supply, hookup cable, base station & camera unit • Remote door latching*
- Expandable to 4 base stations (S 9407) & 2 cameras (S 9409).

*When used with optional door strike S 5385 \$44.95.

Pick up all your alarm accessories at Altronics

SAVE \$30

\$169

S 5268

Protect Your Home & Family Today!

8 Zone Alarm System For Home Or Business

A quality professional alarm system at an affordable price. Can be fully installed and programmed by YOU in just hours - save a fortune! Includes control box and keypad. Includes comprehensive step-by-step instructions making your install easy.

16V Plugpack M 9332A \$26.95 Extra keypad S 5269 \$59

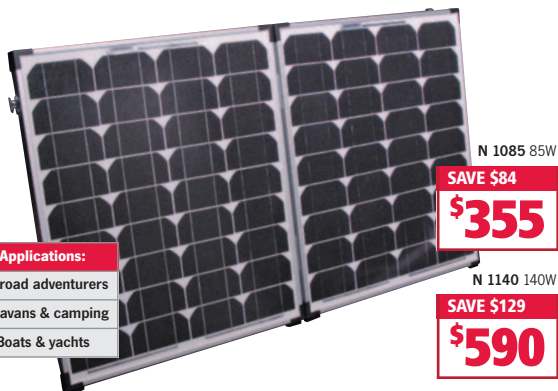
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or shop online 24/7 at www.altronics.com.au

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Balcatta WA: 7/58 Erindale Rd
Auburn NSW: 15 Short St
Springvale VIC: 891 Princes Hwy



Applications:
Off-road adventures
Caravans & camping
Boats & yachts

Backup Solar Power Anywhere, Anytime!

An excellent backup power source for those off-road adventures or whilst at remote camp sites. In-built 3 stage solar regulator ensures the protection for your batteries and keeps them performing at their peak. Fitted with an adjustable stand to ensure you capture maximum solar energy throughout the day. 4m connection lead.

SAVE \$84
\$355

SAVE \$129
\$590



Includes carry bag.



SAVE 25%

\$22

Keep your car or boat battery in top condition!

This 5W trickle charger helps extend the life of your battery during periods of inactivity. Could save you big \$\$\$ on replacement batteries. \approx 100mA charge rate. Connects via car accessory socket or croc clips. Size: 35x13cm.

Not designed to charge dead flat batteries.

N 0700

3A Multi Voltage Power Pack

Great for appliances with high current draw such as comms/IT equipment. Voltages: 5, 6, 7.5, 9, 12, 13.5, 15V. Output at 13.5 & 15V settings \approx 2.4A. Includes mains lead.



HOT SELLER!

SAVE 15%

\$36

M 8987A

Great power products at great prices!



Pure Sine Wave

\$499
SAVE \$200

M 8017 12V Input
M 8018 24V Input

Pure Sine Wave
1000W Continuous

240V Mains Power Anywhere, Anytime!

Efficient 'pure sine wave' design delivers pure AC power. High 3000W surge rating for powering difficult to start loads such as microwaves, computers and televisions. 1000W continuous. Size: 405 x 320 x 125mm.

SAVE \$57
\$188

M 8012

High Power Compact Pure Sine Wave Inverter Ideal For 4WD's & Caravans!

Pure sine wave 12V inverter with high 1000W surge rating suitable for powering difficult loads, including switchmode power supplies. Chassis may be mounted under the car seat. Dual power outlets. 300W rated. Size: 225 x 242 x 80mm.

Handy USB Mains Travel Adaptor

Charge iPods, MP3 players, phones & game consoles from any 100-240V outlet! Includes Australian, US, UK & European adaptors.



M 8890A

SAVE 39%

\$12

Compact Netbook Power Supply

Ideal replacement for lost/broken supplies. Fitted with USB output. Includes 6 tips & mains lead. 12-20VDC, max 5.4A/75W.

M 8992



SAVE 22%

\$45

Waterproof High Current Breakers

With manual switch for easy reset. M6 terminals.

50A	\$ 5885
100A	\$ 5890
150A	\$ 5893
200A	\$ 5894



SAVE 20%

\$20ea

Great for solar & automotive use

Light up your home.

GENLAMP™

High Brightness LED 240V Lamps

Great for table lamps. Far exceeds the life of CFL bulbs. Fits standard screw or bayonet household fittings. 7 watts (equivalent to a 40W incandescent bulb)

X 2281 Bayonet X 2271 Edison Screw



SAVE 35%

\$24ea

GENLAMP™

No transformer required!

GU-10 6 Watt 240V AC LED Lamps

No need for a transformer or mains plug in your roofspace! Simply purchase a GU-10 fitting (below) and get your electrician to hook up directly to 240V in your roof. Equivalent to a 40W incandescent bulb.



SAVE 24%

\$30ea

X 2260 30° Cool white
X 2261 30° Warm white
X 2266 55° Cool white
X 2267 55° Warm white

Stylish GU-10 Lamp Fittings

Hooks up directly to TPS lighting cable - 240V AC input. Features adjustable gymbal design for directing light where you need it. See globes above.

NEW!
\$12.95



X 2006 Silver X 2007 White

Battery Isolation



N 2104

SAVE 25%

\$89

100A Electronic Battery Isolator

Automatically protects your auxiliary battery from discharge with adjustable voltage cut off. Allows you to connect a load (such as a camping fridge) to one battery whilst ensuring the second battery remains charged for starting the engine. Full electronic isolation for use in modern cars.



NEW!
\$29.95

Great for remote power systems

Rotary Battery Isolator Switch

Rated to a whopping 1000A (cranking). 200A continuous. Switch between bank 1, bank 2, bank 1 & 2 or OFF positions. S 2695

Ideal For...	4 Wheel Drives	Caravans	Service Vans	Remote power
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M 8261 20A

SAVE \$30
\$129

M 8263 30A

SAVE \$40
\$159

Powertran® Lab Power Supplies

These compact, fan cooled, switchmode power supplies deliver up to a huge 30A regulated output, adjustable between 9 and 15V. Plus fixed 13.8V setting. Ideal for comms equipment or servicing. 155x70x205mm.

Efficiency 85%	Low noise design	Compact metal case	Fan cooled
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Ideal size for portable solar installs in 4WD's & caravans

N 2072 30A

SAVE \$40
\$159

N 2071A 20A

SAVE \$30
\$139

12V Photovoltaic Solar Charge Controllers

Ensures optimal battery charging cycles for both wet cells and sealed lead acid batteries. • Microprocessor controlled • Deep cycling for wet cells • Status screens showing panel & battery output • Over charge & over temp protection • Adjustable low voltage disconnect.

**Express Order
Hotlines:**

Phone: 1300 797 007
Fax: 1300 789 777
www.altronics.com.au

ALTRONICS
ONE-STOP ELECTRONICS SHOP

SAVE \$50

\$239

2 Year
Warranty!

Q 1198

Precision True RMS USB Datalogger Multimeter

Ideal for use in R&D engineering or service centres. Accurate to 0.05% with a 50,000 count resolution for testing digital devices. Displays measured value, bar graph, time/date, min & max readings. 18,000 points can be recorded in memory - reviewable on screen or via PC. Includes carry case, software, test probes & thermocouple.



SAVE \$70

\$219

2 Year
Warranty!

Q 1190

Professional 32000 Event Datalogger

Great for the professional or full time technician.

A magnificent meter packed with too many features to list here! Its internal datalogging memory can record up to 32000 events!

- Optical RS232 • Adjustable sampling time
- High/low alarm output • -50° to 1300°C
- External 12VDC input • Frequency • Duty cycle
- Data hold & run • Thick rubber holster
- And much more, see our website.

Includes software, 2 thermocouples and RS-232 cable. RS-232 to USB adaptor, D 2340B \$29.95.



Stock Up The Tool Box!

Get an accurate measurement in seconds!

This laser tape measure provides an instant 'one touch' measurement - up to 30m. Excellent accuracy down to just ±3mm. Plus calculation modes such as add, subtract, pythagorean, square & cubic measurements.



T 2251

SAVE \$40

\$159

Get more test gear for your dollar! Save up to 25%



Also available in 100MHz

Q 0200

\$499
SAVE \$100

Atten® 25MHz Digital Storage Oscilloscope

Perfect for those in R&D, product development or service of complex electronic equipment. Features 2 channels with real-time 500MS/s sampling. The colour 5.7" TFT display screen can be set up to simultaneously display the waveform plus indicate the measured wave voltage, peak to peak plus RMS, frequency, duty cycle etc. Realtime adjustments via PC can be made of the scope using included software. Stored data can be saved to a USB stick or downloaded to a PC. 2 year warranty.

32 auto parameters

Math functions

PictBridge compatible

Professional CCTV Installation Tester

A comprehensive on-site test device for installation and maintenance of CCTV systems. Super light weight handheld design is easy to use when up a ladder. In-built LAN cable tester. Full PTZ camera control. Includes charger & adaptors.



Includes carry case!

SAVE \$50
\$349

PTZ control

3.5" TFT LCD

RS-485 capture analysis

Focus & aperture control

DC output for power up test

Q 5000



Q 1536

SAVE 20%
\$133

High Accuracy 2.7GHz Frequency Counter

Covering a range of 10Hz to 2.7GHz in two ranges; 10Hz to 100MHz and 100MHz to 2.7GHz. Ideal for servicing and calibrating RF equipment, radio mics, CB's & transceivers. Period, frequency, pulse count (totalise) functions. x20 input.



Q 2105

TOP VALUE!
\$195

Peak® ESR Capacitor Analyser

Measures a capacitors equivalent series resistance (ESR) to provide an indication of condition. Offers instant test results. No need to worry about polarity - just hook up the probes and press test! It can even be used 'in-circuit'. Supports 1µF to 22,000µF. 2 year warranty. **Designed & manufactured in the UK.**



Q 2110

TOP VALUE!
\$179

Peak® LCR Passive Component Analyser

Greatly simplifies the process of testing passive components. Simply hook up the test probes and press test! The results will display on the screen, identifying component, value & DC resistance. 2 year warranty. **Designed and manufactured in the UK.**



Q 1074

SAVE 20%
\$50

Autoranging True RMS DMM

Features true RMS AC measurement, auto ranging with override, 10MHz frequency counter, data hold & relative modes. Cat III 600V.



Q 1121A

SAVE 15%
\$15

Protek 19 Range Multimeter

Features a data hold function, 3.5 digit jumbo readout, transistor and diode test, 10A max current. Includes test leads, rubber holster.



Q 3215

SAVE 16%
\$33

One-Touch Battery Testing

Provides a quick and easy verification of battery condition for 12V sealed lead acid (SLA), wet cells, gel cell and AGM batteries.



Q 1126

SAVE 25%
\$22

Top Value 19 Range DMM

With 1300°C temp probe and backlit display. Perfect for students, technicians & enthusiasts.

SAVE 19%

\$29

T 5110



Keep your tools handy!

Adjustable, heavy duty canvas, clip on tool belt - ideal for working up ladders & in roof spaces.

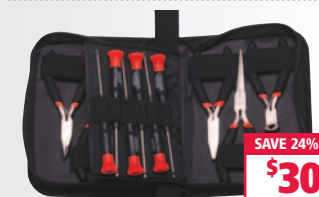


T 1522

SAVE 22%
\$15

Cable Stripping Made Easy

Strips wires in an instant! A real convenience compared to using cutters or even teeth (ouch!).



T 2152

SAVE 24%
\$30

19pc Field Technicians Tool Kit

Includes an array of handy tools: • Needle nose pliers • Bent needle nose pliers • Serrated plier/cutter • Side cutters • Bull nose pliers • Flat pliers • Fine tip tweezers • 3 x philips #00, #0, #1 • 3 x flat blade 2.0, 2.5, 3.0 • 6 x star/torx T6, 7, 8, 9, 10, 15

Nifty Service Aid

Multi-angle mini vice.

Made from diecast alloy. Clamps to your work bench and provides total 360° freedom when working. Jaws open to 55 mm. Includes soft jaws for holding delicate connectors.



Work from any angle.
Great for hobbyists!

SAVE 18%

\$32

T 2152

ALTRONICS
ONE-STOP ELECTRONICS SHOP

Our 'One-Stop' Electronic Enthusiast Centres...

Perth WA: 174 Roe St
Balcatta WA: 7/58 Erindale Rd
Auburn NSW: 15 Short St
Springvale VIC: 891 Princes Hwy

Join the project developer bandwagon today!



Arduino UNO R3

The latest revision UNO board, utilising the ATmega16U2 offering faster transfer rates, and driver free installation on Linux & Mac. 14 digital input/output pins.

NEW!
\$47.50

Embed it into
your project!



Mini-Maximite Embedded Module

(SC November '11) The 'little brother' of the Maximite kit. Utilising identical software it is designed as an intelligent controller for embedding into larger systems. Some assembly required.

TOP VALUE!
\$49.95



Sparkfun® Pro-Mini "Proto-Snap"

A great way to learn about Arduino programming. Requires no assembly, wiring or soldering, jump right into programming to control the on-board LEDs, buzzer, light sensor and more. Once you've gotten the knack of Arduino, you can snap it apart to use the parts in other designs. (DEV-10817).

NEW!
\$56.95



USB Datalogger Kit

(SC Dec '10 - Mar '11) Based on a PIC micro, this simple project can log data to a memory card. It can read from many types of digital and analog sensors. A real-time clock and calendar "time-stamps" the data. Includes a PC host program, allowing you to configure the sensors, change settings and charge the battery via USB (2 x AAA, not included).

SAVE 12%
\$70

Time stamps all data readings



Digital Megohm Meter Kit

(SC Oct '09). New digital version of a kit favourite! Ideal for checking insulation breakdown in electrical wiring, transformers & alternators. 500V/1000V ranges. Reads up to 999MΩ and leakage currents to below 1µA. Requires 4xAA batteries.

SAVE 18%
\$69



Headphone Amplifier Kit

(SC May '11) This compact device not only boosts the volume output of your device, but significantly improves fidelity - lowering distortion & noise. Provides up to 200hrs use from 2xAA batteries (not included)

Enhance the sound from your MP3 player

NEW KIT!
\$59.95



Mini Switching Regulator

(SC Feb '12) This tiny regulator board outputs 1.2-20V from a higher voltage DC supply at currents up to 1.5A. It's small, efficient and cheap to build. Features low drop-out voltage, low heat generation and electronic shut-down.

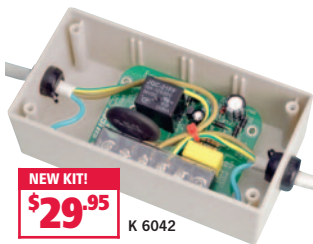
NEW KIT!
\$12.95



Stereo Audio Compressor

(SC Jan '12) Do you hate the way the sound level on your TV suddenly jumps during the advert breaks? Or do you find that the sound levels vary widely when switching between digital TV stations? This compressor fixes those problems by reducing the dynamic range of the signal while still maintaining clean sound. Also ideal for use with PA systems. Requires 12-30V DC power.

NEW KIT!
\$54.95



Mains Soft Start Kit

(SC April '12) Tames those nasty surge currents when appliance/loads switch on, preventing breakers from tripping due to the temporary high load level. This is a common problem when switching on multiple switchmode appliances from the same power circuit. This handy kit limits inrush current to appliances, without affecting performance.

NEW KIT!
\$29.95



GPS Boat Computer Kit

(SC Oct '10) Tells you exactly where you are - never get lost at sea again. Also shows speed and heading - plus it will navigate you back home - or to that secret fishing spot! It even displays fuel consumption, along with a host of other vital information.

SAVE 10%
\$175



Versatimer Switch Kit

(SC June '11) Drives a 12V latching relay for switching applications requiring a low current drain. Also provides a battery discharge feature for use with SLA batteries. In-built timer (1s-5hrs) can be triggered from external contacts.

SAVE 19%
\$55

Take amazing stop motion photos with your camera!

(SC Jan '09) Flash Camera Trigger Kit. Take pictures at precise moments from 1ms to 9.99s after a trigger. Triggering can be from the included electret mic or other sensors like a PIR detector, light-beam interrupter, or sensor switches (not included). Requires 9V battery.



Beam Trigger Kit For K 6009

(SC July '09) Connects to the contact input of the K 6009 to provide a trigger when the beam of IR light is broken. 9V or 6xAA battery powered.

SAVE 15%
\$25

Resellers:

WESTERN AUSTRALIA

Bunbury	ML Communications (08) 9721 9800
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VICTORIA

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Taree	Noledge Systems Pty Ltd (02) 6551 3622
Wagga Wagga	Wagga Car Radio & Hi-Fi (02) 6925 6111
Waterloo	Herkes Electrical Supplies (02) 9319 3133
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Mt Barker	Classic Lights & Electronics (08) 8391 1133
Port Lincoln	Leading Edge Electronics (08) 8682 4911

NORTHERN TERRITORY

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NEW ZEALAND

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